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<?xml version="1.0" encoding="UTF-8"?>
<!-- edited with XMLSPY v2004 rel. 3 U (http://www.xmlspy.com) by Larry
Warren (USDA Forest Service) -->
<!-- authored by David Riley 8/15/03 -->
<xs:schema targetNamespace="http://www.recreation.gov/xml/schema/v103"
xmlns="http://www.recreation.gov/xml/schema/v103"
xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:fips_5-2
="http://www.doi.gov/xml/importedSchemas/fips_5-2" xmlns:fips_6-4
="http://www.doi.gov/xml/importedSchemas/fips_6-4" xmlns:fips_10-4
="http://www.doi.gov/xml/importedSchemas/fips_10-4"
elementFormDefault="qualified" attributeFormDefault="unqualified">
    <xs:import namespace="http://www.doi.gov/xml/importedSchemas/fips_
10-4"
schemaLocation="http://www.29south.com/edar/xml/importedSchemas/fips/fip
s_10-4.xsd">
        <xs:annotation>
            <xs:documentation>Countries, dependencies, areas of
special sovereignty, and their principal administrative divisions from
the Federal Information Processing Standards (FIPS) 10-4.
        </xs:documentation>
        </xs:annotation>
    </xs:import>
    <xs:import namespace="http://www.doi.gov/xml/importedSchemas/fips_
5-2"
schemaLocation="http://www.29south.com/EDAR/XML/importedSchemas/fips/fip
s_5-2.xsd">
        <xs:annotation>
            <xs:documentation>Codes for the identification of the
states, the District of Columbia and the outlying areas of the United
States, and associated areas from the Federal Information Processing
Standards (FIPS) 5-2.</xs:documentation>
        </xs:annotation>
    </xs:import>
    <xs:import namespace="http://www.doi.gov/xml/importedSchemas/fips_
6-4"
schemaLocation="http://www.29south.com/EDAR/XML/importedSchemas/fips/fip
s_6-4.xsd">
        <xs:annotation>
            <xs:documentation>Counties and equivalent entities of
the United States, its possessions, and associated areas from the
Federal Information Processing Standards (FIPS) 6-4.</xs:documentation>
        </xs:annotation>
    </xs:import>
    <xs:complexType name="AddressType">
        <xs:annotation>
            <xs:documentation>The data type for addresses.
        </xs:documentation>
        </xs:annotation>
        <xs:sequence>
            <xs:element name="StreetAddress1">
                <xs:annotation>
                    <xs:documentation>The text of the first
line of the street address.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="50"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

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<xs:element name="StreetAddress2">
    <xs:annotation>
        <xs:documentation>The text of the second
line of the street address.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="50"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="StreetAddress3">
    <xs:annotation>
        <xs:documentation>The text of the third
line of the street address.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="50"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="City">
    <xs:annotation>
        <xs:documentation>The name of the city for
the ADDRESS.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="50"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element ref="AddressStateCode">
    <xs:annotation>
        <xs:documentation>The name of a United
States state or a territorial region within another country.
</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="PostalCode">
    <xs:annotation>
        <xs:documentation>The 9 digit (hyphen
separated) zip code where the physical facility is located. (i.e.
xxxxxx-xxxx)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="10"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element ref="AddressCountryCode" />
</xs:sequence>
</xs:complexType>
<xs:complexType name="CoverageType">
    <xs:annotation>
        <xs:documentation>The data type that defines coverage
areas</xs:documentation>
    </xs:annotation>

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<xs:sequence>
    <xs:element name="CountyOrEqual">
        <xs:annotation>
            <xs:documentation>The name of a United States county or foreign government equivalent.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:choice>
                <xs:element
ref="AddressCountyName" />
                <xs:element
ref="AddressCountyEquivalent" />
                </xs:choice>
            </xs:complexType>
        </xs:element>
        <xs:element name="StateOrRegion">
            <xs:annotation>
                <xs:documentation>The name of a United States state or a territorial region within another country.</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:choice>
                    <xs:element ref="AddressStateName" />
                    <xs:element
ref="AddressRegionName" />
                    </xs:choice>
                </xs:complexType>
            </xs:element>
            <xs:element ref="AddressCountryCode">
                <xs:annotation>
                    <xs:documentation>A code designating a Nation of the Earth.</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
    <xs:element name="AddressCountyName" type="xs:string">
        <xs:annotation>
            <xs:documentation>A name of a county, parish, or vicinage.</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="AddressStateCode">
        <xs:annotation>
            <xs:documentation>A code identifying a state.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:choice>
                <xs:element ref="fips_10-4:InternationalStateCodeTypeElement" />
                <xs:element ref="fips_5-2:USStateCodeTypeElement" />
            </xs:choice>
        </xs:complexType>
    </xs:element>
    <xs:element name="AddressStateName" type="xs:string">
        <xs:annotation>
            <xs:documentation>A name of a US state.</xs:documentation>
        </xs:annotation>
    </xs:element>

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</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="AddressRegionName">
    <xs:annotation>
        <xs:documentation>A name of a jurisdiction in a foreign country equivalent to a US state.</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="AddressCountryCode" type="fips_6-4:USCountyCodeType">
    <xs:annotation>
        <xs:documentation>A code designating a Nation of the Earth.</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="AddressCountyEquivalent" type="xs:string">
    <xs:annotation>
        <xs:documentation>A name of a foreign jurisdiction equivalent to a US county.</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Event">
    <xs:annotation>
        <xs:documentation>A noteworthy, happening, social occasion, or activity to be offered.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="EventID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier that represents the EVENT.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="EventDataStewardID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier that represents the ORGANIZATION submitting the Event record.</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
    <xs:annotation>
        <xs:documentation>The name of the EVENT to be offered.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="50"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="EventDescription" type="xs:string">
    <xs:annotation>
        <xs:documentation>Text that provides a synopsis of an EVENT.</xs:documentation>
    </xs:annotation>

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        </xs:element>
        <xs:element name="EventStartDate">
            <xs:annotation>
                <xs:documentation>The calendar date
on which the EVENT is scheduled to begin.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string"/>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventEndDate">
            <xs:annotation>
                <xs:documentation>The calendar date
on which the EVENT is scheduled to end.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string"/>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventStartTime">
            <xs:annotation>
                <xs:documentation>The time on which
the EVENT is scheduled to begin.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string"/>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventEndTime">
            <xs:annotation>
                <xs:documentation>The time on which
the EVENT is scheduled to end.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string"/>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventAgeGroup">
            <xs:annotation>
                <xs:documentation>The text that
capture the suggested age group for the EVENT. Comment: This
categorization is unique to the participating agency.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="50"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventURLAddress">
            <xs:annotation>
                <xs:documentation>The internet
address (URL) of the web site containing additional information about
the EVENT.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="100"/>
                </xs:restriction>
            </xs:simpleType>

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        </xs:element>
        <xs:element name="EventURLText">
            <xs:annotation>
                <xs:documentation>The display text
for the URL link of the web site containing additional information about
the EVENT.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="100"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventEmail">
            <xs:annotation>
                <xs:documentation>The text that
captures the e-mail address for obtaining additional information about
the EVENT.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="50"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventRegistrationRequired"
type="xs:boolean">
            <xs:annotation>
                <xs:documentation>The code that
elicits a yes or no response to whether registration is required for the
EVENT.</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="EventADAAccess">
            <xs:annotation>
                <xs:documentation>The text that
contains ADA Accessibility Information for the EVENT.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="255"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventFeeDescription">
            <xs:annotation>
                <xs:documentation>The text for the
description of the fees associated with this EVENT.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="255"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="EventComments">
            <xs:annotation>
                <xs:documentation>The text for
general comments about the EVENT.</xs:documentation>
            </xs:annotation>

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        <xs:simpleType>
            <xs:restriction base="xs:string"/>
        </xs:simpleType>
    </xs:element>
    <xs:element
name="EventFrequencyRateDescription" type="xs:string">
        <xs:annotation>
            <xs:documentation>The text that
describes the rate of recurrence for an EVENT.</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="EventScopeDescription"
type="xs:string">
        <xs:annotation>
            <xs:documentation>Text that
describes the extent, capacity, and scale of an EVENT</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="EventTypeDescription"
type="xs:string">
        <xs:annotation>
            <xs:documentation>The text that
describes types of an EVENT.</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="SponsorName">
        <xs:annotation>
            <xs:documentation>The name of the
CONTACT-SPONSOR. Comment: If there is no sponsor, the default should be
the agency name. Values: Non-profit, Government, Private
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="SponsorEmail">
        <xs:annotation>
            <xs:documentation>The email address
of the CONTACT-SPONSOR.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="SponsorURLAddress">
        <xs:annotation>
            <xs:documentation>The URL address of
the web site for the CONTACT-SPONSOR sponsoring the event. Comment:
If there is no sponsor, the default should be the URL of the agency.
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>

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                </xs:simpleType>
            </xs:element>
            <xs:element name="SponsorURLText">
                <xs:annotation>
                    <xs:documentation>The display text
of the URL address of the web site for the CONTACT-SPONSOR sponsoring
the event.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="100"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="SponsorPhone">
                <xs:annotation>
                    <xs:documentation>The phone number
of the CONTACT-SPONSOR.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="20"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="SponsorClassType">
                <xs:annotation>
                    <xs:documentation>The code that
delineates the type of organization for the CONTACT-SPONSOR.
                </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="20"/>
                    <xs:enumeration
value="Government Agency"/>
                    <xs:enumeration value="Private
Firm"/>
                    <xs:enumeration value="Non-
Profit Agency"/>
                    <xs:enumeration
value="Individual"/>
                    <xs:enumeration
value="Other"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element ref="FacilityEvent" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="RecAreaEvent" minOccurs="0"
maxOccurs="unbounded">
            <xs:annotation>
                <xs:documentation>This event may be
held at zero, one or many Recreational Areas.</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
<xs:key name="Event_EventID">
    <xs:annotation>

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        <xs:documentation>This denotes a key constraint
for EVENT.</xs:documentation>
            </xs:annotation>
            <xs:selector xpath=". "/>
            <xs:field xpath="EventID "/>
        </xs:key>
    </xs:element>
<xs:element name="Facility">
    <xs:annotation>
        <xs:documentation>Real property, having a specified
use, that is built or maintained by people.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="FacilityID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier
that represents a FACILITY.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="OrgFacilityID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The internal
identifier used by the data steward ORGNIZATION of a FACILITY.
                </xs:documentation>
            </xs:element>
            <xs:element name="FacilityDataStewardID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier
that represents the ORGANIZATION submtting the Facility record.
                </xs:documentation>
            </xs:element>
            <xs:element name="FacilityName">
                <xs:annotation>
                    <xs:documentation>The name of the
FACILITY.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="50 "/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityTypeDescription">
                <xs:annotation>
                    <xs:documentation>The text that
describes the type of FACILITY..</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="50 "/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityURLText">
                <xs:annotation>

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<xs:documentation>The display text
that provides for the FacilityYURLAddress link.</xs:documentation>
</xs:annotation>
<xs:simpleType>
    <xs:restriction base="xs:string">
        <xs:maxLength value="100"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="FacilityURLAddress">
    <xs:annotation>
        <xs:documentation>The internet
address (URL) of the web site on which information is available about
the physical facility.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="FacilityPhone">
    <xs:annotation>
        <xs:documentation>The phone number
of the FACILITY.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="20"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="FacilityDescription">
    <xs:annotation>
        <xs:documentation>The text
describing the main features of the FACILITY.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string"/>
    </xs:simpleType>
</xs:element>
<xs:element name="FacilityDirections">
    <xs:annotation>
        <xs:documentation>The text that
provides general directions and/or the general location of the FACILITY.
</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string"/>
    </xs:simpleType>
</xs:element>
<xs:element name="FacilityEmail">
    <xs:annotation>
        <xs:documentation>The email address
of the FACILITY.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="100"/>
        </xs:restriction>

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                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityMapUrl">
                <xs:annotation>
                    <xs:documentation>The internet
address (URL) that hosts the FACILITY map.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="100"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityImageUrl">
                <xs:annotation>
                    <xs:documentation>The internet
address (URL) that hosts the sample image or photo of the FACILITY.
                </xs:documentation>
                <xs:annotation>
                    <xs:documentation>The internet
accompanies the sample image or photo of the FACILITY.
                </xs:documentation>
                <xs:annotation>
                    <xs:documentation>A caption that
accompanies the sample image or photo of the FACILITY.
                </xs:documentation>
                <xs:annotation>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="100"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityImageCaption">
                <xs:annotation>
                    <xs:documentation>A caption that
accompanies the sample image or photo of the FACILITY.
                </xs:documentation>
                <xs:annotation>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="100"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityReservationUrl">
                <xs:annotation>
                    <xs:documentation>The internet
address (URL) for the web site hosting the reservation system.
                </xs:documentation>
                <xs:annotation>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="100"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="FacilityLatitude"
type="xs:double">
                <xs:annotation>
                    <xs:documentation>The coordinate
identifying the position of a point measured in degrees north or south
of the earth's equator.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="FacilityLongitude"
type="xs:double">
                <xs:annotation>

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                <xs:documentation>The coordinate
identifying the position of a point measured in degrees east or west of
the prime meridian at Greenwich, England.</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="FacilityAdaAccess">
            <xs:annotation>
                <xs:documentation>The text for ADA
Accessibility Information for the FACILITY.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="255"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="FacilityReservable"
type="xs:boolean">
            <xs:annotation>
                <xs:documentation>Stores a boolean
(yes or no) value denoting if the facility can accept reservations.
</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="FacilityUseFeeDescription"
type="xs:string">
            <xs:annotation>
                <xs:documentation>Text that
describes monetary charges associated with the usage of a FACILITY.
</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element ref="FacilityActivity"
minOccurs="0" maxOccurs="unbounded"/>
        <xs:element ref="FacilityAddress" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="FacilityCovers" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="FacilityEvent" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="OrgFacilityRole" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="RecAreaFacility" minOccurs="0"
maxOccurs="unbounded"/>
    </xs:sequence>
</xs:complexType>
<xs:key name="Facility_FacilityID">
    <xs:annotation>
        <xs:documentation>This denotes a key constraint
for FACILITY.</xs:documentation>
    </xs:annotation>
    <xs:selector xpath=". />
    <xs:field xpath="FacilityID" />
</xs:key>
</xs:element>
<xs:element name="FacilityActivity">
    <xs:annotation>
        <xs:documentation>A RECREATIONAL ACTIVITY available at
a FACILITY.</xs:documentation>
    </xs:annotation>

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<xs:complexType>
    <xs:sequence>
        <xs:element name="FacilityID"
type="xs:integer"/>
        <xs:element name="RecActivityID"
type="xs:integer"/>
        <xs:element name="FacilityActivityDescription"
type="xs:string">
            <xs:annotation>
                <xs:documentation>A description of
an activity held at a particular facility.</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element
name="FacilityActivityFeeDescription" type="xs:string">
            <xs:annotation>
                <xs:documentation>A description of
the fee for an activity held at a particular facility.
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
<xs:keyref name="FacilityActivity_RecActivityID"
refer="RecreationalActivity_RecActivityID">
    <xs:selector xpath=". />
    <xs:field xpath="RecActivityID" />
</xs:keyref>
<xs:keyref name="FacilityActivity_FacilityID"
refer="Facility_FacilityID">
    <xs:selector xpath=". />
    <xs:field xpath="FacilityID" />
</xs:keyref>
</xs:element>
<xs:element name="FacilityAddress">
    <xs:annotation>
        <xs:documentation>A postal address of the FACILITY.
    </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:complexType>
    <xs:complexContent>
        <xs:extension base="AddressType" >
            <xs:sequence>
                <xs:element name="FacilityID"
type="xs:integer">
                    <xs:annotation>
                        <xs:documentation>The
identifier that represents a FACILITY.</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element
name="FacilityAddressType" >
                    <xs:annotation>
                        <xs:documentation>The
classification that represents the type of FACILITY-ADDRESS.
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:extension>
</xs:complexContent>

```

```

                                <xs:maxLength
value="50"/>
                               </xs:restriction>
                           </xs:simpleType>
                       </xs:element>
                   </xs:sequence>
               </xs:extension>
           </xs:complexContent>
       </xs:complexType>
   <xss: keyref name="FacilityAddress_FacilityID"
refer="Facility_FacilityID">
       <xss: selector xpath=". />
       <xss: field xpath="FacilityID" />
   </xss: keyref>
</xs:element>
<xs:element name="FacilityAssociation">
    <xss: annotation>
        <xss: documentation>The association between two
facilities.</xss: documentation>
        <xss: annotation>
            <xss: complexType>
                <xss: sequence>
                    <xss: element name="PrimaryFacilityID"
type="xs:integer">
                        <xss: annotation>
                            <xss: documentation>An identifier for
the primary FACILITY that is associated with the subordinate FACILITY.
</xss: documentation>
                        </xss: annotation>
                    </xss: element>
                    <xss: element name="SubFacilityID"
type="xs:integer">
                        <xss: annotation>
                            <xss: documentation>An identifier for
the subordinate FACILITY that is associated with the primary FACILITY.
</xss: documentation>
                        </xss: annotation>
                    </xss: element>
                </xss: sequence>
            </xss: complexType>
        </xs: element>
    <xss: element name="FacilityCovers">
        <xss: annotation>
            <xss: documentation>An officially recognized locality
that all or part of a FACILITY is located within.</xss: documentation>
        </xss: annotation>
        <xss: complexType>
            <xss:complexContent>
                <xss: extension base="CoverageType" />
                <xss: sequence>
                    <xss: element name="FacilityCoversID"
type="xs:integer">
                        <xss: annotation>
                            <xss: documentation>The
identifier of an association between a locality and a FACILITY. This is
a system generated ID.</xss: documentation>
                        </xss: annotation>
                    </xss: element>
                    <xss: element name="FacilityID"
type="xs:integer">

```

```

                <xs:annotation>
                <xs:documentation>An
identifier for a FACILITY.</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:extension>
</xs:complexContent>
</xs:complexType>
<xs:key name="FacilityCovers_FacilityCoversID">
    <xs:annotation>
        <xs:documentation>This denotes a key constraint
for FacilityCovers.</xs:documentation>
    </xs:annotation>
    <xs:selector xpath=". />
    <xs:field xpath="FacilityCoversID" />
</xs:key>
<xs:keyref name="FacilityCovers_FacilityID"
refer="Facility_FacilityID">
    <xs:selector xpath=". />
    <xs:field xpath="FacilityID" />
</xs:keyref>
</xs:element>
<xs:element name="FacilityEvent">
    <xs:annotation>
        <xs:documentation>An EVENT held at a FACILITY.
</xs:documentation>
    </xs:annotation>
<xs:complexType>
    <xs:sequence>
        <xs:element name="EventID" type="xs:integer">
            <xs:annotation>
                <xs:documentation>The identifier of
an EVENT.</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="FacilityID" type="xs:integer">
            <xs:annotation>
                <xs:documentation>The identifier of
a FACILITY.</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
<xs:keyref name="FacilityEvent_EventID"
refer="Event_EventID">
    <xs:selector xpath=". />
    <xs:field xpath="EventID" />
</xs:keyref>
<xs:keyref name="FacilityEvent_FacilityID"
refer="Facility_FacilityID">
    <xs:selector xpath=". />
    <xs:field xpath="FacilityID" />
</xs:keyref>
</xs:element>
<xs:element name="Organization">
    <xs:annotation>
        <xs:documentation>An administrative structure with a
mission.</xs:documentation>
    </xs:annotation>

```

```

<xs:complexType>
    <xs:sequence>
        <xs:element name="OrgID" type="xs:integer">
            <xs:annotation>
                <xs:documentation>The identifier  

that represents an ORGANIZATION.</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="OrgName">
            <xs:annotation>
                <xs:documentation>The name of the  

ORGANIZATION.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="50"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="OrgAbbrevName">
            <xs:annotation>
                <xs:documentation>The abbreviated  

name of the ORGANIZATION.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="15"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="OrgURLAddress">
            <xs:annotation>
                <xs:documentation>The internet  

address (URL) for the web site of the ORGANIZATION responsible for  

submitting and maintaining the data to be exchanged. </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="100"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="OrgURLText">
            <xs:annotation>
                <xs:documentation>The readable text  

that provides for the URL address link.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="100"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="OrgImageURL">
            <xs:annotation>
                <xs:documentation>The internet  

address (URL) of the logo file for the ORGANIZATION.
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>

```

Comment: Where possible this will be displayed by applications returning search results that contain data relating to the agency.

```

</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="OrgType">
    <xs:annotation>
        <xs:documentation>The classification
that delineates the different types of ORGANIZATION.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="20"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="OrgJurisdictionType">
    <xs:annotation>
        <xs:documentation>The type of
government organization submitting the data. (i.e. local, state,
federal)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="20"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element ref="OrgFacilityRole" minOccurs="0"
maxOccurs="unbounded" />
    <xs:element ref="Vendor" minOccurs="0"
maxOccurs="unbounded" />
    <xs:element ref="VendorActivity" minOccurs="0"
maxOccurs="unbounded" />
    <xs:element name="OrgContactInfoDescription"
type="xs:string">
        <xs:annotation>
            <xs:documentation>Freeform text that
describes people and means of contact for an ORGANIZATION. This may
include email, phone numbers, addresses, etc.</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
<xs:key name="Organization_OrgID">
    <xs:annotation>
        <xs:documentation>This denotes a key constraint
for ORGANIZATION.</xs:documentation>
    </xs:annotation>
    <xs:selector xpath=". />
    <xs:field xpath="OrgID" />
</xs:key>
</xs:element>
<xs:element name="OrgFacilityRole">
    <xs:annotation>
        <xs:documentation>An association between an
Organization and a Facility.</xs:documentation>

```

```

        </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="OrgID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
an ORGANIZATION.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="FacilityID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
a FACILITY.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="OrgFacilityRoleReason">
                <xs:annotation>
                    <xs:documentation>The code that
represents the relationship between an ORGANIZATION and a FACILITY.
                </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="25"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:sequence>
    </xs:complexType>
    <xs:keyref name="OrgFacilityRole_FacilityID"
refer="Facility_FacilityID">
        <xs:selector xpath=". />
        <xs:field xpath="FacilityID"/>
    </xs:keyref>
    <xs:keyref name="OrgFacilityRole_OrgID"
refer="Organization_OrgID">
        <xs:selector xpath=". />
        <xs:field xpath="OrgID"/>
    </xs:keyref>
</xs:element>
<xs:element name="OrgRecAreaRole">
    <xs:annotation>
        <xs:documentation>An association between an
Organization and a recreational area.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="OrgID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
an ORGANIZATION.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="RecAreaID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
a recreational area.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="OrgRecAreaRoleReason">

```

```

                <xs:annotation>
                    <xs:documentation>The code that
represents the relationship between an ORGANIZATION and a recreational
area.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="25"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
    <xs:keyref name="OrgRecAreaRole_RecAreaID"
refer="RecArea_RecAreaID">
        <xs:selector xpath=". />
        <xs:field xpath="RecAreaID" />
    </xs:keyref>
    <xs:keyref name="OrgRecAreaRole_OrgID"
refer="Organization_OrgID">
        <xs:selector xpath=". />
        <xs:field xpath="OrgID" />
    </xs:keyref>
</xs:element>
<xs:element name="RecArea">
    <xs:annotation>
        <xs:documentation>An area maintained as public
property where facilities and grounds are made available to the
community for a variety of recreational activities and events (i.e. a
park).</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RecAreaID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
a Recreational Area.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="OrgRecAreaID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The internal
identifier used by the ORGANIZATION data steward of a Recreational Area.
</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="RecAreaDataStewardID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
the ORGANIZATION submitting the recreational area record.
</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="RecAreaName" >
                <xs:annotation>
                    <xs:documentation>The name of a
recreational area.</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

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        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="50"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RecAreaURLAddress">
        <xs:annotation>
            <xs:documentation>The internet
address (URL) of the web site containing information about the
recreational area.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RecAreaURLText">
        <xs:annotation>
            <xs:documentation>The display text
providing for the URL address link to the recreational area web site.
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RecAreaDescription">
        <xs:annotation>
            <xs:documentation>The text that
describes the recreational area.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RecAreaFeeDescription">
        <xs:annotation>
            <xs:documentation>Text that
describes monetary charges associated with the entrance to or usage of a
recreational area.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RecAreaMapUrl">
        <xs:annotation>
            <xs:documentation>The internet
address (URL) that hosts the recreational area map.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>

```

```

<xs:element name="RecAreaImageUrl">
    <xs:annotation>
        <xs:documentation>The internet
address (URL) that hosts the sample image or photo of the recreational
area.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RecAreaImageCaption">
    <xs:annotation>
        <xs:documentation>A caption that
accompanies the sample image or photo of the recreational area.
</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RecAreaReservationUrl">
    <xs:annotation>
        <xs:documentation>The internet
address (URL) for the web site hosting the reservation system.
</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="100"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RecAreaPhone">
    <xs:annotation>
        <xs:documentation>The phone number
of the recreational area.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="20"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RecAreaEmail">
    <xs:annotation>
        <xs:documentation>The email address
of the recreational area.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="80"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element ref="RecAreaActivity" minOccurs="0"
maxOccurs="unbounded" />
```

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                <xs:element ref="RecAreaAdvisory" minOccurs="0"
maxOccurs="unbounded" />
                <xs:element ref="RecAreaEvent" minOccurs="0"
maxOccurs="unbounded" />
                <xs:element ref="RecAreaFacility" minOccurs="0"
maxOccurs="unbounded" />
            </xs:sequence>
        </xs:complexType>
        <xs:key name="RecArea_RecAreaID">
            <xs:annotation>
                <xs:documentation>This denotes a key constraint
for RecArea.</xs:documentation>
            </xs:annotation>
            <xs:selector xpath=". />
            <xs:field xpath="RecAreaID" />
        </xs:key>
    </xs:element>
    <xs:element name="RecAreaAssociation">
        <xs:annotation>
            <xs:documentation>The association between two
recreational areas.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="PrimaryRecAreaID"
type="xs:integer">
                    <xs:annotation>
                        <xs:documentation>An identifier for
the primary recreational area that is associated with the subordinate
recreational area.</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="SubRecAreaID"
type="xs:integer">
                    <xs:annotation>
                        <xs:documentation>An identifier for
the subordinate recreational area that is associated with the primary
recreational area.</xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="RecAreaActivity">
        <xs:annotation>
            <xs:documentation>A RECREATIONAL ACTIVITY available at
a Recreational Area.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="RecAreaID" type="xs:integer">
                    <xs:annotation>
                        <xs:documentation>The identifier of
the Recreational Area.</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="RecActivityID"
type="xs:integer">
                    <xs:annotation>
                        <xs:documentation>The identifier of

```



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                                <xs:enumeration
value="Point of Contact Address"/>
                                <xs:enumeration
value="Physical Address"/>
                                <xs:enumeration
value="Mailing Address"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    <xs:element name="RecAreaAddressID"
type="xs:string">
                        <xs:annotation>
                            <xs:documentation>A
sequence of numbers and characters that provide uniqueness for each
ADDRESS</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:sequence>
            </xs:extension>
        </xs:complexContent>
    </xs:complexType>
    <xs:key name="RecAreaAddress_RecAreaAddressID">
        <xs:annotation>
            <xs:documentation>This denotes a key constraint
for RecAreaAddress.</xs:documentation>
        </xs:annotation>
        <xs:selector xpath=". />
        <xs:field xpath="RecAreaAddressID" />
    </xs:key>
</xs:element>
<xs:element name="RecAreaAdvisory">
    <xs:annotation>
        <xs:documentation>An offical notification made to the
public giving information about conditions affecting the operating
status of RECREATION-AREAs and oftern recommending action to be taken.
</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RecAreaAdvisoryID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
the association of a Recreational Area and an Advisory.
</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="RecAreaID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
the Recreational Area.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="AdvisoryDataStewardID">
                <xs:annotation>
                    <xs:documentation>The identifier of
the ORGANIZATION submitting the Advisory.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="AdvisoryType">

```

```

        <xs:annotation>
            <xs:documentation>The classification
of a kind of Advisory.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="50"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdvisoryStartDate">
        <xs:annotation>
            <xs:documentation>The calendar date
when the ADVISORY begins.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdvisoryAnticipatedEndDate">
        <xs:annotation>
            <xs:documentation>The anticipated
end date when the ADVISORY ends.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdvisoryName">
        <xs:annotation>
            <xs:documentation>The reference name
for the RECREATION-AREA-ADVISORY.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdvisoryDescription">
        <xs:annotation>
            <xs:documentation>Text that
describes the detailed nature of the RECREATION-AREA-ADVISORY.
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdvisoryURLAddress">
        <xs:annotation>
            <xs:documentation>The internet
address (URL) to a web site providing complete information about the
Recreational Area Advisory.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="100"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>

```



```

identifier for a recreational area</xs:documentation>
    </xs:annotation>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="RecAreaEvent">
    <xs:annotation>
        <xs:documentation>An EVENT held at a Recreational Area.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RecAreaID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of the Recreational Area.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="EventID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier for an EVENT.</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
    <xs:keyref name="RecAreaEvent_EventID" refer="Event_EventID">
        <xs:selector xpath=". />
        <xs:field xpath="EventID" />
    </xs:keyref>
    <xs:keyref name="RecAreaEvent_RecAreaID" refer="RecArea_RecAreaID">
        <xs:selector xpath=". />
        <xs:field xpath="RecAreaID" />
    </xs:keyref>
</xs:element>
<xs:element name="RecAreaFacility">
    <xs:annotation>
        <xs:documentation>A specific Recreational Area that is associated with a specific FACILITY.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RecAreaID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of the Recreational Area.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="FacilityID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier for a FACILITY.</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

```

        </xs:complexType>
        <xs:keyref name="RecAreaFacility_FacilityID"
refer="Facility_FacilityID">
            <xs:selector xpath=". />
            <xs:field xpath="FacilityID" />
        </xs:keyref>
        <xs:keyref name="RecAreaFacility_RecAreaID"
refer="RecArea_RecAreaID">
            <xs:selector xpath=". />
            <xs:field xpath="RecAreaID" />
        </xs:keyref>
    </xs:element>
<xs:element name="RecreationalActivity">
    <xs:annotation>
        <xs:documentation>An hierachial representation of
recreational activities. </xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RecActivityID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier for
a Recreational Activity.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="RecActivityName">
                <xs:annotation>
                    <xs:documentation>The name of the
Recreational Activity.</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="50" />
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="RecActivityLevel"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The specific level
of this Recreational Activity within the heirarchy of Activities
                </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="RecActivityParentID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The RecActivityID
of the parent Activity of this Recreational Activity.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element ref="FacilityActivity"
minOccurs="0" maxOccurs="unbounded" />
            <xs:element ref="RecAreaActivity" minOccurs="0"
maxOccurs="unbounded" />
            <xs:element ref="VendorActivity" minOccurs="0"
maxOccurs="unbounded" />
        </xs:sequence>
    </xs:complexType>

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                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="VendorEmail">
            <xs:annotation>
                <xs:documentation>The email address
of the VENDOR.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="50"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="VendorURLAddress">
            <xs:annotation>
                <xs:documentation>The internet
address (URL) of the web site on which information is available about
the VENDOR.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="100"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="VendorURLText">
            <xs:annotation>
                <xs:documentation>The display text
providing for the Vendor URL Address link.</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:maxLength value="100"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="VendorPermitted"
type="xs:boolean">
            <xs:annotation>
                <xs:documentation>A boolean value
that indicates if the Vendor has received a permit to operate in a
recreation area or FACILITY.</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element ref="VendorActivity" minOccurs="0"
maxOccurs="unbounded"/>
    </xs:sequence>
</xs:complexType>
<xs:keyref name="Vendor_OrgID" refer="Organization_OrgID">
    <xs:selector xpath=". />
    <xs:field xpath="OrgID" />
</xs:keyref>
<xs:key name="Vendor_VendorID">
    <xs:annotation>
        <xs:documentation>This denotes a key constraint
for VENDOR.</xs:documentation>
    </xs:annotation>
    <xs:selector xpath=". />
    <xs:field xpath="VendorID" />

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        </xs:key>
    </xs:element>
<xs:element name="VendorActivity">
    <xs:annotation>
        <xs:documentation>A Recreational Activity supported by
a VENDOR.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="VendorID" type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
a VENDOR.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="VendorActivityDataStewardID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
the ORGANIZATION that submitted the VendorActivity record.
                </xs:documentation>
            </xs:annotation>
            <xs:element name="RecActivityID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The identifier of
a Recreational Activity.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="VendorActivityFacilityID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The FACILITY that
this Vendor supported activity is associated with.</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="VendorActivityRecAreaID"
type="xs:integer">
                <xs:annotation>
                    <xs:documentation>The recreational
area that this Vendor supported activity is associated with.
                </xs:documentation>
            </xs:annotation>
        </xs:sequence>
    </xs:complexType>
    <xs:keyref name="VendorActivity_RecActivityID"
refer="RecreationalActivity_RecActivityID">
        <xs:selector xpath=". />
        <xs:field xpath="RecActivityID" />
    </xs:keyref>
    <xs:keyref name="VendorActivity_OrgID"
refer="Organization_OrgID">
        <xs:selector xpath=". />
        <xs:field xpath="OrgID" />
    </xs:keyref>
    <xs:keyref name="VendorActivity_VendorID"
refer="Vendor_VendorID">
        <xs:selector xpath=". />

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        <xs:field xpath="VendorID" />
    </xs:keyref>
</xs:element>
</xs:schema>
```